

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L27	5141	"conductive tube"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 08:52
L28	737	27 and shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 08:52
L29	227	27 same shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 08:53
L30	1287	shield with aperture with tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 08:55
L31	59	30 and ("361".clas. "174".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 08:54
L32	28277	shield with tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 08:55
L33	1559	32 and ("361".clas. "174".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 08:55
L34	88	33 and emi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 08:57

## EAST Search History

L35	265	33 and interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 09:05
L36	45223	shield with (aperture hole passage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 09:05
L37	2175	36 and ("361".clas. "174".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 09:05
L38	1028	37 and (tube channel conduit pipe canal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 09:07
L39	678	37 and (tube pipe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 09:25
S1	16	"652161"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 10:44
S2	0	"652161.bn"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 10:44
S3	7	"652161".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 10:45

## EAST Search History

S4	6	"3446906".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 10:46
S5	0	360/800.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 10:46
S6	570	361/800.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 10:47
S7	3947	174/35r,35ms.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 12:03
S8	3545799	porous or hole or conduit or gasket or perforated	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 12:04
S9	1520	S8 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 12:04
S10	98922	(electro\$magnetic or em) and (shield\$3 or abosrber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 14:56
S11	919	S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 12:07

## EAST Search History

S12	150	S11 and foam\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 14:33
S13	6002	174/35r,35ms,35gc.ccls. 361/816, 818,800.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 14:34
S14	919	S11 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 14:36
S15	2566	S13 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 14:37
S16	1454	S15 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 14:37
S17	256	S16 and foam\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 14:43

## EAST Search History

S18	313	<p>("5955954" "5278562" "5654847"          "5685939" "5225284" "5275880"          "5389434" "5488371" "5563616"          "5627541" "5710564" "5898407"          "5935679" "6005191" RE36506          "6110563" "3930156" "4278950"          "4349808" "4412222" "4602141"          "4825090" "4967112" "5189078"          "5202688" "5238975" "5300901"          "5358787" "5385623" "5493445"          "5543796" "5561428" "5576696"          "5603848" "5654580" "5662982"          "5746930" "5792377" "5834904"          "5892476" "5905474" "5976666"          "6037046" "6254107" "6261684"          "6359581" "6418030" "6423456"          "6473048" "6475713").pn.          ("6881904" "4854429" "4419692"          "5016185" "6292528" "6461795"          "4347487" "4788489" "5576710"          "5932054" "6245434" "4313739"          "4534263" "4892328" "4894489"          "4972191" "4971651" "5179381"          "5185381" "5214432" "5223327"          "5223849" "5258596" "5276448"          "5304750" "5325094" "5431998"          "5464079" "5523119" "5523727"          "5661484" "5666094" "5731085"          "5770304" "5924350" "6028353"          "6057796" "6118201" "6147876"          "6217978" "6224982" "6217978"          "6224982" "6231794" "6259394"          "6262513" "6434955" "6479140"          "6622650" "6716904").pn.          ("6823816" "6869683" "6943286"          "6947005" "5383679" "4360005"          "4483321" "4485804" "4942865"          "4926464" "5977854" "6304182"          "6524199" "4597411" "4867475"          "4890858" "5205385" "5653315"          "6196361" "4401586" "5674658"          "4869598" "5381149" "5459016"          "5631661" "5711226" "5725989"          "3617927" "3614778" "3700307"          "3887920" "3872333" "4012738"          "4164718" "4085324" "4247714"          "4247477" "4260809" "4260768"          "4268801" "4272765" "4293714"          "4321396" "4321910" "4337998"          "4354389" "4414339" "4421408"          "4441789" "4446372").pn.</p>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 14:43
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## EAST Search History

S19	148	<p>("5955954" "5278562" "5654847"          "5685939" "5225284" "5275880"          "5389434" "5488371" "5563616"          "5627541" "5710564" "5898407"          "5935679" "6005191" RE36506          "6110563" "3930156" "4278950"          "4349808" "4412222" "4602141"          "4825090" "4967112" "5189078"          "5202688" "5238975" "5300901"          "5358787" "5385623" "5493445"          "5543796" "5561428" "5576696"          "5603848" "5654580" "5662982"          "5746930" "5792377" "5834904"          "5892476" "5905474" "5976666"          "6037046" "6254107" "6261684"          "6359581" "6418030" "6423456"          "6473048" "6475713").pn.          ("6881904" "4854429" "4419692"          "5016185" "6292528" "6461795"          "4347487" "4788489" "5576710"          "5932054" "6245434" "4313739"          "4534263" "4892328" "4894489"          "4972191" "4971651" "5179381"          "5185381" "5214432" "5223327"          "5223849" "5258596" "5276448"          "5304750" "5325094" "5431998"          "5464079" "5523119" "5523727"          "5661484" "5666094" "5731085"          "5770304" "5924350" "6028353"          "6057796" "6118201" "6147876"          "6217978" "6224982" "6217978"          "6224982" "6231794" "6259394"          "6262513" "6434955" "6479140"          "6622650" "6716904").pn.          ("6823816" "6869683" "6943286"          "6947005" "5383679" "4360005"          "4483321" "4485804" "4942865"          "4926464" "5977854" "6304182"          "6524199" "4597411" "4867475"          "4890858" "5205385" "5653315"          "6196361" "4401586" "5674658"          "4869598" "5381149" "5459016"          "5631661" "5711226" "5725989"          "3617927" "3614778" "3700307"          "3887920" "3872333" "4012738"          "4164718" "4085324" "4247714"          "4247477" "4260809" "4260768"          "4268801" "4272765" "4293714"          "4321396" "4321910" "4337998"          "4354389" "4414339" "4421408"          "4441789" "4446372").pn.</p>	USPAT	OR	ON	2005/10/25 14:44
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## EAST Search History

S20	32969	(electro\$magnetic or em) near3 (shield\$3 or abosrber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 14:56
S21	138	S20 and foam and carbon and polyurethane and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 14:59
S22	12	("2219941"   "4218578"   "4838475"   "5028739"   "5644472"   "5847938"   "6157546"   "6239359"   "6269008"   "6288329"   "6347035").PN. OR ("6781851"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/25 15:06
S23	10	("3885701"   "4768845"   "5046791"   "5120903"   "5394305"   "5715146"   "5737194").PN. OR ("6349041").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/25 15:06
S24	32	("4370515"   "4749821"   "4754101"   "4833276"   "4838475"   "5001298"   "5045973"   "5095177"   "5175395"   "5297007"   "5335147"   "5365410"   "5400949"   "5436802"   "5495399"   "5530202"   "5576513"   "5596487"   "5614694"   "5633786"   "5742004").PN. OR ("6178097"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/26 11:22
S25	1	10/730289	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/26 11:22
S26	3	"electromagnetic absorber" with computer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 16:06
S27	124	"emi shield" with computer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 16:33

## EAST Search History

S28	1	"emi absorber" with computer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/27 09:00
S29	13482	computer near case	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/27 09:00
S30	73	S29 with shield\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/27 09:01
S31	10	("3885701"   "4768845"   "5046791"   "5120903"   "5394305"   "5715146"   "5737194").PN. OR ("6349041").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 09:29
S32	41	("4356531"   "4971563"   "4992903"   "5031070"   "5121296"   "5124885"   "5124886"   "5136468"   "5159582"   "5164886"   "5209356"   "5227954"   "5235493"   "5248193"   "5262923"   "5269598"   "5306079"   "5333097"   "5438476"   "5466059"   "5513068").PN. OR ("6097591"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 10:07
S33	1	"6940731".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 10:07
S34	4	("6195262"   "6442020"   "6483024"   "6652048").PN. OR ("6940731").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 10:07
S35	16	("5191544"   "5216582"   "5549375"   "6061244"   "6278606"   "6288902").PN. OR ("6442020"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 10:16
S36	7	shield with aperture with 10%	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:17

## EAST Search History

S37	856771	10%	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:17
S38	40744	S37 and shield\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:17
S39	21082	S38 and (aperture or conduit or opening or passage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:18
S40	5725	S39 and (em or electromagnetic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:18
S41	231	S40 and ("361".clas. "174".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:24
S42	7524	10% with (wavelenght frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:24
S43	7518	10% with (wavelenght frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:24
S44	12548	10% with (wavelength frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:25

## EAST Search History

S45	154	S44 with (aperture conduit opening passage hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:27
S46	23	S45 and shield\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:29
S47	109505	shield\$3.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:29
S48	30449	S47 and (aperture hole passage opening conduit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:30
S49	2329	S48 and ("361".clas. "174".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:30
S50	1	S49 and (diamter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:58
S51	28	("20020018217" "20020197542" "20030095267" "3446906" "0344906" "6097591" "6252161" "6278606" "6349041" "6471993" "6781851" "0652161").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:58
S52	2	"6252161".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 12:24

## EAST Search History

S53	4	"667186".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 15:26
S54	2	"6671186".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 15:26
S55	13	("4825090"   "4891468"   "4932755"   "5028739"   "5201879"   "5455117"   "5698818"   "5928076"   "6018125"   "6252161"   "6297446"   "6567276").PN. OR ("6671186").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/12 15:30
S56	23	("4631641"   "5285350"   "5707282").PN. OR ("5928076"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/12 15:33
S57	1054	shield and (conductive near tube)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/12 15:33
S58	123	shield with(conductive near tube)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/12 15:34
S59	3647	emi with shield	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/12 15:34
S60	9	S59 and (conductive near tube)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/12 15:35